



JFW

PATENT
Attorney Docket No. NAS-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Sanders

SERIAL NO.: 10/664,408 FILING DATE: September 17, 2003

GROUP NO. 1745 EXAMINER: Not yet assigned

TITLE: ELECTROCHEMICAL GENERATION, STORAGE AND REACTION OF
HYDROGEN AND OXYGEN

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 13th day of September, 2004.

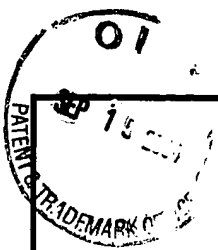
Heather J. Morgan
Heather J. Morgan

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are:

1. Transmittal Form (1 page);
2. Request for Corrected Filing Receipt (1 pg.)
3. Copy of Filing Receipt with corrections marked in red (2 pgs.)
4. and a return-receipt postcard.



TRANSMITTAL FORM

Application Serial Number	10/664,408
Filing Date	September 17, 2003
First Named Inventor	Sanders
Group Art Unit	1745
Examiner Name	Not yet assigned
Attorney Docket No.	NAS-001
Patent No.	Not applicable
Issue Date	Not applicable

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553) <input type="checkbox"/> Formal Drawing(s)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate)
<input type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]	<input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8
<input type="checkbox"/> Petition for Extension of Time	<input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below)
<input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations	<input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program	<input checked="" type="checkbox"/> Request for Corrected Filing Receipt (1 pg.) <input checked="" type="checkbox"/> Copy of Filing Receipt, with corrections marked in red (2 pgs.)
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Amendment After Allowance	
<input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	

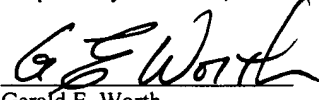
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SIGNATURE BLOCK

Date: September 13, 2004
Reg. No.: 45,238
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Respectfully submitted,


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Sanders
SERIAL NO.: 10/664,408,
FILED: September 17, 2003
TITLE: Electrochemical Generation, Storage and Reaction of Hydrogen and Oxygen

CONFIRMATION NO.: 3191
GROUP NO.: 1745
EXAMINER: Not yet assigned

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the official Filing Receipt received from the Patent Office for the above-identified application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data:

Error In

Correct Data

- A. ☐ APPLICANTS
B. ☐ TITLE
C. ☐ DOMESTIC PRIORITY
D. ☒ OTHER

- A.
B.
C.
D. Assignee is Diffusion Science, Inc.

3. This error is noted on the attached Filing receipt.

Date: September 13, 2004
Reg. No.: 45,238

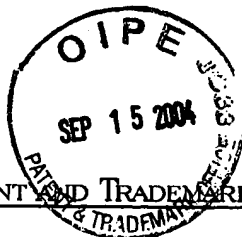
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/664,408	09/17/2003	1745	1067	NAS-001	22	79	5

021323
TESTA, HURWITZ & THIBEAULT, LLP
HIGH STREET TOWER
125 HIGH STREET
BOSTON, MA 02110

CONFIRMATION NO. 3191
UPDATED FILING RECEIPT



OC000000011918194

Date Mailed: 02/18/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

Nicholas A. Sanders, Norwich, VT;

Assignment For Published Patent Application

Diffusion Sciences, Inc., Norwich, VT;

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/455,215 03/17/2003
and claims benefit of 60/411,443 09/17/2002

Foreign Applications

If Required, Foreign Filing License Granted: 12/08/2003

Projected Publication Date: 05/27/2004

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

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FEB 23 2004

PATENT DEPARTMENT
TESTA, HURWITZ & THIBEAULT, LLP

Electrochemical generation, storage and reaction of hydrogen and oxygen

Preliminary Class

429

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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